



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tian, et al. Art Unit: 1645
Serial No.: 09/732,091 Examiner: Virginia Allen Portner
Filed: 12/7/2000 Attorney Docket No.: 088-999
Title: *Helicobacter* proteins, gene sequences and uses thereof

Commissioner for Patents
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RESPONSE UNDER 37 C.F.R. §1.111

In response to the Office Action dated July 16, 2004, please enter the following amendments and consider the remarks below intended to put the claims in form for allowance. Submitted herewith, together with authorization for all the necessary fees, are:

1. Petition for Three-Month Extension of Time;
2. Exhibit A: BLAST 2 SEQUENCES alignment of SEQ ID NO: 3 with 12ge20305orf30, a hypothetical *H. pylori* ORF disclosed by Smith et al. in WO 96/40893; and
3. Third Supplemental Information Disclosure Statement, revised PTO-1449 and references AS-AW.